

Weekly Report

12/29/2014-01/04/2015

Reserach

This week I realise that it is not enough to read gps data visualisation which is widely discussed[2], I should search application of sensor data. So I am reading a paper mentioned in professor WangPu's report[1]. I need more time to read through this paper and I think I can find more useful papers according to reference. I am supposed to submit a website before exam week. After that, I will attempt to find some cases for our work.

Plan for next week

- Read papers about sensor data's application .

References

- [1] Marta C Gonzalez, Cesar A Hidalgo, and Albert-Laszlo Barabasi. Understanding individual human mobility patterns. *Nature*, 453(7196):779 – 782, 2008.
- [2] 蒲剑苏, 屈华民, and 倪明选. 移动轨迹数据的可视化. *计算机辅助设计与图形学学报*, 24(10):1273 – 1282, 2012.